

# UNITED ST/ 3 DEPARTMENT OF COMMERCE Patent and Tr...demark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	FIRST NAMED APPLICANT		ATTY, DOCKET NO.
48.983,474	06/30/98	EL AT ZMANO	1:	SUPLA-0007
				EXAMINER

SELNCER & FRANK 1100 NEW YORK AVENUE NW SWITE 300 EAST WASHINGTON DC 20005-3955

PAPER NUMBER ART UNIT 1646

**DATE MAILED:** 12/21/98

This is a communication from the examiner in charge of your application. COMMISSIONER OF PATENTS AND TRADEMARKS

### OFFICE ACTION SUMMARY

	OFFICE ACTION COMMENT
☐ F	tesponsive to communication(s) filed on
П Т	his action is FINAL.
а	ince this application is in condition for allowance except for formal matters, <b>prosecution as to the merits is closed</b> in coordance with the practice under <i>Ex parte Quayle</i> , 1935 D.C. 11; 453 O.G. 213.
طہ:طاب	rtened statutory period for response to this action is set to expiremonth(s), or thirty days, ever is longer, from the mailing date of this communication. Failure to respond within the period for response will cause oplication to become abandoned. (35 U.S.C. § 133). Extensions of time may be obtained under the provisions of 37 CFR (a).
Dispo	osition of Claims
	Claim(s)   -   8 70, 27 - 76   is/are pending in the application.    Of the above, claim(s)   is/are withdrawn from consideration.   Claim(s)   is/are allowed.   Is/are rejected.   Is/are objected to.   Is/are objected to.   Is/are objected to.   Is/are subject to restriction or election requirement.
'	
• • •	ication Papers
	See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.  The drawing(s) filed onis/are objected to by the Examiner.  The proposed drawing correction, filed onisapproved disapproved.  The specification is objected to by the Examiner.  The oath or declaration is objected to by the Examiner.
Prior	ity under 35 U.S.C. § 119
	Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).
	All Some* None of the CERTIFIED copies of the priority documents have been
[ [ [	received.  received in Application No. (Series Code/Serial Number)  received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
*(	Certified copies not received:
	Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e).
Atta	chment(s)
	Notice of Reference Cited, PTO-892
	Information Disclosure Statement(s), PTO-1449, Paper No(s).
	Interview Summary, PTO-413
	Notice of Draftperson's Patent Drawing Review, PTO-948
	Notice of Informal Patent Application, PTO-152
	SEE OFFICE ACTION ON THE FOLLOWING PAGES
PTOL	326 (Rev 9:96) * U.S. GPO: 1996-421-632/40206

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## **DETAILED ACTION**

The Group and/or Art Unit location of your application in the PTO has changed. To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to Group Art Unit 1646.

Please Note: In an effort to enhance communication with our customers and reduce processing time, Group 1640 is running a Fax Response Pilot for Written Restriction Requirements. A dedicated Fax machine is in place to receive your responses. The Fax number is 703-305-3704. A Fax cover sheet is attached to this Office Action for your convenience. We encourage your participation in this Pilot program. If you have any questions or suggestions please contact

Paula Hutzell, Supervisory Patent Examiner at Paula.HutzellAdams@uspto.gov or 703-308-4310.

Thank you in advance for allowing us to enhance our customer service. Please limit the use of

### Election/Restrictions

1. This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

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- A) lymphocyte surface proteins
- B) antibodies, antibody fragments

this dedicated Fax number to responses to Written Restrictions.

C) antigens and antigen fragments

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Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

The claims are deemed to correspond to the species listed above in the following manner:Claim 5 correspond to Species A (lymphocyte surface proteins)

Calim 6 correspond to Species B (antibodies, antibody fragments)

Claim 7 correspond to Species C (antigen and antigen fragments)

The following claim(s) are generic: 1-4, 8-18, 20 and 22-26

The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons: The compound of each species has a materially different chemical structure and biological function. The special technical feature by which each compound is is defined distinguishes distinguishes one species from the other. Because the

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structurally and functionally different compositions do nit share the same or sorresponding special technical feature, unity of invention is lacking.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

# **Advisory Information**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nirmal Basi whose telephone number is (703) 308-9435. The examiner can normally be reached on Monday-Friday from 9:00 to 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lila Feisee, can be reached on (703) 308-2731. The fax phone number for this Group is (703) 308-0294.

Official papers filed by fax should be directed to (703) 308-4242. Faxed draft or informal communications with the examiner should be directed to (703) 308-0294.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Nirmal S. Basi

1646

18 December, 1998

LILA FEISEE

SUPERVISORY PATENT EXAMINER



# RESTRICTION ELECTION FACSIMILE TRANSMISSION

COMMENTS:	TUK KESPUNSES IU KESIKIUIIUNS.
PLEASE NOTE:	THIS FACSIMILE NUMBER IS TO BE USED ONLY FOR RESPONSES TO RESTRICTIONS.
FAX/TELECOPIER	NUMBER: (703) 305-3704
SERIAL NUMBER:	
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FROM/ATTORNEY	<b>7</b> :

IF YOU HAVE NOT RECEIVED ALL THE PAGES OF THIS TRANSMISSION, PLEASE CONTACT THE ATTORNEY AT THE TELEPHONE NUMBER LISTED ABOVE.

IN COMPLIANCE WITH 1096 OG 30, THE FILING DATE ACCORDED EACH OFFICIAL FAX TRANSMISSION WILL BE DETERMINED BY THE FAX MACHINE DATE STAMP FOUND ON THE LAST PAGE OF THE TRANSMISSION, UNLESS THAT DATE IS A SATURDAY, SUNDAY, OR FEDERAL HOLIDAY WITHIN THE DISTRICT OF COLUMBIA, IN WHICH CASE THE OFFICIAL DATE OF RECEIPT WILL BE THE NEXT BUSINESS DAY.

THE DOCUMENT(S) ACCOMPANYING THIS FACSIMILE TRANSMISSION CONTAIN(S) INFORMATION FROM THE UNITED STATES PATENT AND TRADEMARK OFFICE WHICH IS CONFIDENTIAL AND/OR LEGALLY PRIVILEGED. THIS INFORMATION IS FOR THE USE OF THE INDIVIDUAL OR FIRM NAMED ON THIS SHEET. IF YOU ARE NOT THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISCLOSURE, COPYING, DISTRIBUTION, OR THE TAKING OF ANY ACTION IN RELIANCE ON THE CONTENTS OF THIS INFORMATION IS STRICTLY PROHIBITED. THE DOCUMENTS SHOULD BE RETURNED TO THE PATENT AND TRADEMARK OFFICE IMMEDIATELY. IF THIS FACSIMILE IS RECEIVED IN ERROR, PLEASE NOTIFY THE ATTORNEY LISTED HEREON IMMEDIATELY.